INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/000044

	SIFICATION OF SUBJECT MATTER .Cl ⁷ B29C39/02, B29C39/24, C08C	J9/30//B29K105:04		
According t	to International Patent Classification (IPC) or to both na	ational classification and IPC		
B. FIELDS SEARCHED				
Minimum d Int.	locumentation searched (classification system followed C1 B29C39/00-39/44, C08J9/00-C09K3/10-3/12, C08G18/00-1	-9/42, C09J1/00-201/10,		
Jits Koka	tion searched other than minimum documentation to the uyo Shinan Koho 1926-1996 i Jitsuyo Shinan Koho 1971-2004	Toroku Jitsuyo Shinan Koho Jitsuyo Shinan Toroku Koho	0 1994-2004 0 1996-2004	
Electionic	data base consulted during the international scarch (nam	e of data base and, where practicable, sea:	rch terms used)	
C. DOCU	MENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
<u>X</u> <u>Y</u>	JP 2002-160577 A (Koito Manu 04 June, 2002 (04.06.02), Par. No. [0026]; Fig. 7 (Family: none)	facturing Co., Ltd.),	1,4-6 2,3	
<u>Y</u> ·	EP 974391 A1 (SUNSTAR GIKEN 26 January, 2000 (26.01.00), Claims; column 1, lines 5 to & JP 10-272344 A & US & WO 98/43731 A1	14; Fig. 1	<u>1-6</u>	
<u>Y</u>	EP 757067 A1 (SUNSTAR GIKEN 05 February, 1997 (05.02.97), Abstract; Claims & WO 95/26374 A1 & JP & US 5866668 A1		<u>1-6</u>	
× Furth	er documents are listed in the continuation of Box C.	See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date or priority date and not in conflict with the application but cited to considered to be of particular relevance; the claimed invention cannot be document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 22 March, 2004 (22.03.04) "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family Date of mailing of the international search report 13 April, 2004 (13.04.04)				
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
Facsimile No.		Telephone No.		

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/000044

·	Citation of document with indication and	T
ategory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
Y	JP 2-251592 A (Honda Motor Co., Ltd.), 09 October, 1990 (09.10.90), Claims; page 2, lower right column, line 6 to page 3, upper left column, line 12 (Family: none)	<u>1-6</u>
<u>Y</u> .	JP 62-102859 A (AISHIN KAKOU KABUSHIKI KAISHA), 13 May, 1987 (13.05.87), Claims; page 2, lower left column, lines 5 to 19 (Family: none)	<u>1-6</u>
<u>Y</u>	US 5188963 A (AISHIN KAKOU KABUSHIKI KAISHA), 23 February, 1993 (23.02.93), Claims & JP 62-246983 A	<u>1-6</u>
<u>Y</u>	JP 5-309329 A (SANSTAR GIKEN KABUSHIKI KAISHA), 22 November, 1993 (22.11.93), Claims; Par. No. [0006] (Family: none)	1-6
<u>Y</u>	<pre>JP 4-226321 A (Nippon Zeon Co., Ltd.), 17 August, 1992 (17.08.92), Claims; Par. Nos. [0014], [0015] (Family: none)</pre>	1-6
	·	